

**APPLICATION AS FILED – PART I**

|   | (Column 1)  | (Column 2)   |
|---|---|--------------|
| OR  | NUMBER FILED  | NUMBER EXTRA |
| BASIC FEE<br>(37 CFR 1.16(a), (b), or (c))        |   |              |
| SEARCH FEE<br>(37 CFR 1.16(k), (l), or (m))       | N/A   | N/A          |
| EXAMINATION FEE<br>(37 CFR 1.16(o), (p), or (q))  | N/A   | N/A          |
| TOTAL CLAIMS<br>(37 CFR 1.16(i))                  | minus 20 =  | *            |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(h))            | minus 3 =   | *            |
| APPLICATION SIZE FEE<br>(37 CFR 1.16(s))          | If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). |              |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j)) |   |              |

\* If the difference in column 1 is less then zero, enter "0" in column 2

**APPLICATION AS FILED – PART II**

|   | (Column 1)                       | (Column 2)                         | (Column 3)    |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT A   | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total<br>(37 CFR 1.16(i))                                       | *                                | Minus **                           | =             |
| Independent<br>(37 CFR 1.16(h))                                 | *                                | Minus ***                          | =             |
| Application Size Fee (37 CFR 1.16(s))                           |                                  |                                    |               |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                  |                                    |               |

|   | (Column 1)                       | (Column 2)                         | (Column 3)    |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT C   | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total<br>(37 CFR 1.16(i))                                       | * 64                             | Minus ** 79                        | = 0           |
| Independent<br>(37 CFR 1.16(h))                                 | * 4                              | Minus *** 9                        | = 0           |
| Application Size Fee (37 CFR 1.16(s))                           |                                  |                                    |               |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                  |                                    |               |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  
 \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  
 \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

I certify that the document and fee is being deposited on June 17, 2005 with the U.S. Postal Service as First Class Mail under 37 CFR 1.8 and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Robert L. Villard  
 Signature of Person Mailing Correspondence  
 Robert L. Villard  
 Typed or Printed Name of Person Mailing Correspondence

| SMALL ENTITY |          | OR | OTHER THAN SMALL ENTITY |          |
|--------------|----------|----|-------------------------|----------|
| RATE (\$)    | FEE (\$) |    | RATE (\$)               | FEE (\$) |
| N/A          |          |    | N/A                     |          |
| N/A          |          |    | N/A                     |          |
| x =          |          | OR | x =                     |          |
| x =          |          |    | x =                     |          |
|              |          |    |                         |          |
| N/A          |          |    | N/A                     |          |
| TOTAL        |          |    | TOTAL                   |          |

| SMALL ENTITY    |                     | OR | OTHER THAN SMALL ENTITY |                     |
|-----------------|---------------------|----|-------------------------|---------------------|
| RATE (\$)       | ADDITIONAL FEE (\$) |    | RATE (\$)               | ADDITIONAL FEE (\$) |
| x =             |                     | OR | x =                     |                     |
| x =             |                     | OR | x =                     |                     |
|                 |                     |    |                         |                     |
| N/A             |                     | OR | N/A                     |                     |
| TOTAL ADD'L FEE |                     |    | TOTAL ADD'L FEE         |                     |

| SMALL ENTITY    |                     | OR | OTHER THAN SMALL ENTITY |                     |
|-----------------|---------------------|----|-------------------------|---------------------|
| RATE (\$)       | ADDITIONAL FEE (\$) |    | RATE (\$)               | ADDITIONAL FEE (\$) |
| x =             |                     | OR | x =                     | 0                   |
| x =             |                     | OR | x =                     | 0                   |
|                 |                     |    |                         |                     |
| N/A             |                     | OR | N/A                     |                     |
| TOTAL ADD'L FEE |                     | OR | TOTAL ADD'L FEE         | 0                   |